How to Upgrade to .NET 8

Upgrading to .NET 8 is a straightforward process. The steps below will explain exactly what you need to do to complete the upgrade.

.NET 8.0 SDK Install

1. Before doing anything else, make sure you have installed the latest .NET 8.0 SDK. You can get it on this page:

   https://dotnet.microsoft.com/en-us/download/dotnet/8.0

   Just make sure you get the SDK installer, not the installer for any of the runtimes.

In GameLibrary.csproj

2. Change the TargetFramework version to net8.0:

   ```
   <PropertyGroup>
     <TargetFramework>net8.0</TargetFramework>
     …
   </PropertyGroup>
   ```

In GameLibrary.UnitTests.csproj

3. Change the TargetFramework version to net8.0:

   ```
   <PropertyGroup>
     <TargetFramework>net8.0</TargetFramework>
     …
   </PropertyGroup>
   ```

4. Congratulations, your migration is complete!